



# FAG PRECISION AXLE Co., Ltd

## 683/672 Auto Bearing Wheel Bearing Taper Roller Bearing Timken

Bearing No. 683/672



683/672 Bearing 2D drawings and 3D CAD models

Size	95.25x168.275x41.275 mm
Bore Diameter	95,25 mm
Outer Diameter	168,275 mm
Width	41,275 mm
d	95,25 mm
D	168,275 mm
T	41,275 mm
B	41,275 mm
C	30,162 mm
R	3,6 mm
r	3,3 mm
a -	2,8 mm
Da	160 mm
db	113 mm
da	106 mm
Db	149 mm
Aa	5 mm
Ab	2 mm
Weight	3,68 Kg
Basic static load rating (C0)	386 kN
Factor (G1)	182,5
Factor (G2)	37,3
Factor (Cg)	0,0284
Factor (K)	1,24
Basic dynamic load rating (C90)	63,5



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Basic dynamic load rating (Ca90)	51,2
Basic dynamic load rating (C1)	245 kN
Calculation factor (e)	0,47